

## Message Text

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TAGS: TSPA, UR

SUBJECT: US-USSR SPACE COOPERATION: JASPIC (04.03.00)

FOR SCICOUN

1. PER THIBIDEAU/GOSNELL PHONCON JUNE 22, FOLLOWING  
MESSAGE TO DR. L.A. ALEKSANDROV, HYDROMET SERVICE, CONFIRMS  
INFORMATION EMBASSY WAS ASKED TO PASS TO ALEKSANDROV.  
PLEASE PASS COPY TO DR. S.I. AVDYUSHIN, DEPUTY DIRECTOR,  
INSTITUTE OF APPLIED PHYSICS, MOSCOW, AND INTERCOSMOS.

2. JUNE 22, 1978 04.03.00

DR. L. A. ALEKSANDROV  
HYDROMETEOROLOGICAL SERVICE OF THE USSR  
12, PAVLIK MOROZOV STREET  
MOSCOW, D-376, USSR  
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DEAR DR. ALEKSANDROV:

AS YOU ARE NO DOUBT AWARE, THE PROFESSOR VIZE HAS BEEN IN  
PLACE OFF THE WALLOPS ISLAND, VIRGINIA COAST SINCE JUNE 2  
IN CONNECTION WITH OUR JASPIC PROJECT. SO FAR WE HAVE BEEN  
ABLE TO LAUNCH ONLY FOUR OF THE SCHEDULED NINE PAYLOADS: A

US NIKE APACHE WITH A CHEMICAL PAYLOAD (BARIUM AND TMA) AND A SOVIET MR-12 ON JUNE 11, AND A US NIKE APACHE WITH A UNIVERSITY OF ILLINOIS IONOSPHERIC PAYLOAD AND A SOVIET MR-12 ON JUNE 20. UNFORTUNATELY, THE LEVEL OF ENERGETIC PARTICLE FLUX IN THE IONOSPHERE HAS NOT BEEN SUFFICIENTLY HIGH (KP 5 AND ABOVE) TO ALLOW US TO CONDUCT AN OPTIMUM EXPERIMENT.

WE ARE HOPEFUL THAT IN THE NEXT WEEK TO 10 DAYS THERE WILL BE INCREASED SOLAR ACTIVITY AND WOULD LIKE THE SOVIET SHIP TO EXTEND ITS VISIT SO THAT WE MIGHT INCREASE THE PROBABILITY OF CONDUCTING A SUCCESSFUL INTERCALIBRATION. TOWARD THIS END, DR. ROBERT KRIEGER, DIRECTOR OF NASA'S WALLOPS FLIGHT CENTER HAS DELIVERED A WRITTEN INVITATION TO THE SHIP'S CAPTAIN AND PROFESSOR IVANOV-KHOLODNIY TO EXTEND THEIR STAY, IF POSSIBLE.

SINCERELY,

ERWIN R. SCHMERLING  
CHIEF OF SPACE PLASMA PHYSICS  
OFFICE OF SPACE SCIENCE  
NASA

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DR. S.I. AVDYUSHIN  
INSTITUTE OF APPLIED PHYSICS

INTERCOSMOS

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## Message Attributes

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